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	1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE SMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER'S 289828US8PCT									
DESIG	SNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO (If known, see 37 CFR 1.5)									
CONC	CERNING A SUBMISSION UNDER 35 U.S.C. 371	10/579541									
PCT/J	P04/16649 INTERNATIONAL FILING DATE November 10, 2004	PRIORITY DATE CLAIMED November 18, 2003									
TITLE OF INVENTION REPRODUCTION DEVICE AND METHOD, RECORDING MEDIUM, AND PROGRAM											
APPLICANT(S) FOR DO/EO/US Kenichi HAYASHI, et al.											
	herewith submits to the United States Designated/Elected Office (DO/EO/US) th	e following items and other information:									
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2. 🗌	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.										
4.	The US has been elected (Article 31).										
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
	a. is attached hereto (required only if not communicated by the International Bureau).										
	b. has been communicated by the International Bureau.										
	c. is not required, as the application was filed in the United States Recei	ving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
	a. is attached hereto.										
	b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7.	Amendments to the claims of the International Application under PCT Article 19	(35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the Interna	tional Bureau).									
	b. have been communicated by the International Bureau.										
	c. have not been made; however, the time limit for making such amendments has NOT expired.										
	d. have not been made and will not be made.										
8. 🗌	An English language translation of the amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).									
9. 🔲	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
	a. If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69)										
10.	An English language translation of the annexes of the International Preliminary 8 371 (c)(5)).	Examination Report under PCT Article 36 (35 U.S.C.									
11.	A copy of the International Preliminary Examination Report (PCT/IPEA/409).										
12.	A copy of the International Search Report (PCT/ISA/210).										
Item	s 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
10.	a. PTO-1449 b. Cited References 5 c. Statement of Relev	vancy d. List of Related Cases.									
14.	An assignment document for recording. A separate cover sheet in compliance w	· — —									
15.	A FIRST preliminary amendment.										
16.	A SECOND or SUBSEQUENT preliminary amendment.										
17.	An Application Data Sheet under 37 CFR 1.76.										
18.	A substitute specification.										
19.	A substitute specification. A power of attorney and/or change of address letter.										
20.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.										
21.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
22.	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).										
23	Other items or information: Notice of Priority/Drawings (27 sheets)/PCT/IB/304/PCT/IB/308										

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U.S. APPLICATION		see 37 CFR 1.	CFR 1.5) INTERNATION ARPOING			'AT					
The following f		6 J	PC1/JP04/	PCT/JP04/16649			289828US8PCT CALCULATIONS PTO USE ONLY				
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24. Basic na	ational fee	0 \$3	00.00								
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All other situations.			00.00								
26. Search fee If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority											
All other situations.			00.00								
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or declaration	n after the date	of commence	ement of the national sta	age	(37 CFR 1.492(h)). \$1	30.00	<u> </u>			
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a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 15-0030 in the amount of \$ to cover the above fees.											
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0030</u> . A duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be											
filed and granted	to restore the		even Taul	. 1							
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CUSTOMER NUMBER					SIGNATURE	41					
22850					<u>Bradley D. l</u> _{NAME}	<u>_ytle</u>	Corwin P. Umbach, Ph.D.				
Tel. (703) 413-3 Fax. (703) 413- (OSMMN 1/06		4	40,073 REGISTRATION	NUMBE	Registration No. 40,211						